

# **IMPLEMENTATION OF WEB-BASED ARCHITECT SERVICE BOOKING SYSTEM (Case study: Fastech Architech Bantul)**

**Elzahra Aafi Salsabila, Agus Sujarwadi S.Kom, M.Kom**  
*Information Systems Study Program, Faculty of Science &  
Technology, University of Technology Yogyakarta  
Jl. Ringroad Utara Jombor Sleman Yogyakarta  
E-mail : elzahraaafi27@gmail.com, [email.dosen@gmail.com](mailto:email.dosen@gmail.com).*

## **ABSTRACT**

*Fastech Architect is an architectural studio that is engaged in building planning consultant services, architectural consulting services, as well as other services such as estimators, structures, planning, visualizers, interiors, landscapes, field implementers, contractor services and also mockups that are done by professionals. Fastech Architect has a vision to become a leading architect & interior services consulting company that has a reputation and excellence. Problems in communication in the ordering process and payment transactions are often a problem in the service sector so that the services provided are not effective. Then it is necessary to implement an ordering system which will later be used to assist in the ordering process and assist the payment process. The method used in making this design is the waterfall (System Development Life Cycle) method. The stages used in this report are planning, needs analysis, system design, and system implementation. With the implementation of this system, it is expected that Fastech architect will be able to process the ordering process and payment for architect services effectively.*

**Keywords:** *System design, Architect services, Waterfall, System implementation*

